

Daily Influenza Notification Report

State of Texas Synopsis

Table I: Influenza Isolates from Texas Reported by WHO/NREVSS Collaborating Laboratories as of February 23, 2005

A(H1NI) & A(H1N2)	A(H3N2)	A(UNK)	B	TOTAL ISOLATES POSITIVE §	TOTAL SPECIMENS
0	393	686	298	1383	5357

§ This constituted 25.81% (1383/5357) of the total specimens tested.

Table II: Total Patients Visits for Influenza-like Illness Reported to CDC by Sentinel Providers in Texas for Week 11 starting March 12th thru March 19^h, 2005

AGE	TOTAL
0-4	85
5-24	141
25-64	140
Over 65	13
TOTAL	379+

II: City of Houston Synopsis

Following is the Summary of Influenza Cases reported to City of Houston by Local Providers*

Table III: Cases of Influenza reported to City of Houston by Jurisdiction

JURISDICTION	TOTAL
HOUSTON	121
HARRIS COUNTY	21
FORT BEND	6
Brazoria	4
Liberty County	1
Galveston	1
Austin	2
Matagorda County	1
Out of State	1
TOTAL	158*

Table IV: Cases of Influenza reported to City of Houston by Gender

GENDER	TOTAL
MALE	94
FEMALE	64
TOTAL	158*

Table V: Cases of Influenza reported to City of Houston by Age

AGE	TOTAL
0-4	68
5-24	30
25-64	33
Over 65	27
TOTAL	158*

None of these cases were vaccinated (based on follow-up surveillance). On the basis of these data we may assume that this year's vaccine was effective. However, this conclusion is not statistically tested.

Table VI: Cases of Influenza reported to City of Houston by Pathogen

Pathogen	TOTAL
Influenza A	119
Influenza B	37
Any other strain	0
Undetermined	2
TOTAL	158*

Table VII: Influenza Mortality by age for City of Houston

AGE	TOTAL
0-4	0
5-24	0
25-64	0
Over 65	0
TOTAL	0

Table VIII: Influenza-like Illness outbreaks in City of Houston

Outbreak	Week	Number of	Agent Identified
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Facility		Cases affected	
Liestman Elementary, Alief ISD	200502	25	No pathogen has yet been identified. The school is under surveillance for any future outbreaks

*The cases are reported to City of Houston by Local Providers voluntarily. The numbers may not represent the actual numbers in City.

+ This constituted 5.04% (379/7507) of total patient visits to these providers.

Updated: 09:15 AM, March 25, 2005